

"HARUKA"

Multipurpose Vessel

Owner	TRANS OCEAN Co.,Ltd.
Operator	TRANS OCEAN Co.,Ltd.
Manufacturer	Tokuoka Zosen K.K.
Keel-Laying Date	Aug.2014
Completion Date	Jan.2015
Home Port	Osaka city
Classification	JG
Navigation Area	Coastal Waters
Length	76.19m
Width	12.50m
Depth	6.85m
D/W	1,600 TON
G/T	499 TON
Main Machine Manufacturer	Niigata Power System Co. Ltd. (6m34BGT)
Main Machine Maximum Output	1,471kw (2,000ps)
Hold Size	<Length>40.20m <Width>10.00m <Depth>6.12m
Hatch Cover	Fold/Double Doors
Lashing Rings	<side>Height 0.25m, 2.4m Interval, Total 16 Height 0.8m, 4.8m Interval, Total 8 Height 1.4m, 4.8m Interval, Total 8 Height 3.0m, Irregular interval, Total 6 <Center>2.4m Interval, Total 16
Contact/Communication	<Vessel Phone>090-302-32643 <Dedicated Mobile>+81-90-2281-9430 <Vessel Fax>03-6888-2055 <Dedicated Email>haruka@transocean.co.jp



Operating Fleet

• Company Ship

HARUKA

Multipurpose Vessel

Key Features			
Ship name	HARUKA	Length	76.19m
Completion Date	16st.Jan.2015	Width	12.50m
Flag	Osaka city	Depth	6.85m
Classification	JG	G/T	499t
Vessel number	142373	D/W	1600t
Area	Major Coasting Area	Hatch	40. ² × 10. ⁰ × 6. ¹⁵ (m)
Specialty	Handling of Dangerous Goods	Engine	Niigata Power System Co. Ltd.



WADATSUMI

Deck barge/Non-Self Propelled

Key Features			
Ship name	WADATSUMI	Length	95.00m
Completion Date	10th.Jan.2023	Width	36.00m
Flag	Osaka city	Depth	6.50m
Classification	NK NS	G/T	5,950t
Area	Handling of Dangerous Goods(international)	D/W	15,000t



Owned Facilities

• Salt Damage Prevention Tent for Marine Transport

Key Features			
Type	Feature	Amount	L × W × H (m)
A Tent	Open Rail	3	55 × 5.5 × 5.5
B Tent	Capped	2	18 × 10.0 × 1.0



• Rampway

Key Features			
Type	Pressure Resistant m ²	Amount	L × W × H (m)
A Ramp	30t	12	7.0 × 1.75 × 0.4
B Ramp	20t	4	4.0 × 1.75 × 0.2
Slope	20t	4	2.0 × 1.75 × 0.2

• Platfor

Key Features			
Type	Pressure Resistant m ²	Amount	L × W × H (m)
A Platform	150t	14	5.2 × 1.2 × 0.4
B Platform	150t	40	2.7 × 1.2 × 0.4
C Platform	100t	30	2.7 × 0.6 × 0.45
Vent	200t	200	0.75 × 0.75 × 1.5
Numerous Others			

Introduction To Partnered Fleet

• Deck Barge Carrier

Vessel Name	Qualification	Vessel Size(m)
SHIN-25000 II	Ocean-Going	120. ⁰ × 42. ⁰ × 7. ⁵
Other Barge Carriers DW 3,000t~DW 7,000 t Class		
Numerous Operations		



• Coastal Vessels

Vessel Name	Area	GT	Hatch Size(m)
Fukuho Maru	Limited Major Coasting Area	499	40. ⁰ × 9. ⁵ × 6. ⁵⁸
Asahi Maru	Limited Major Coasting Area	499	39. ⁰ × 10. ¹ × 6. ¹⁵
Kiyoshio Maru	Limited Major Coasting Area	499	40. ² × 10. ⁰ × 6. ³³
Kiyonami Maru	Coasting Area	499	38. ⁸ × 9. ⁵ × 6. ³⁶
Shosei Maru	Coasting Area	499	40. ⁰ × 9. ⁵ × 6. ⁵⁴
Hyuga	Coasting Area	199	30. ⁰ × 7. ² × 5. ¹
Onami No.3	Limited Major Coasting Area	499	40. ⁰ × 10. ⁰ × 5. ⁹⁵
Onami No.5	Limited Major Coasting Area	499	40. ⁰ × 10. ⁰ × 6. ⁰⁶
Onami No.6	Coasting Area	335	33. ⁰ × 8. ⁵ × 5. ⁷
Taihozan Maru	Major Coasting Area	498	40. ⁰ × 10. ⁰ × 6. ²
Daisenzan Maru	Major Coasting Area	498	40. ² × 10. ² × 6. ¹
Eisei Maru	Major Coasting Area	499	40. ⁰ × 10. ² × 6. ⁰
Yusho Maru	Major Coasting Area	499	39. ⁶ × 10. ² × 6. ³